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NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

05/02/2005

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXAMINER
VU, HUNG K

PAPER NUMBER

ART UNIT

DATE MAILED: 05/02/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/803,445	03/18/2004	K. R. Udayakumar	TI-36447	5408

TITLE OF INVENTION: FERROELECTRIC CAPACITOR HYDROGEN BARRIERS AND METHODS FOR FABRICATING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(\$) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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23494 75	90 05/02/2005			have its own certifica	te of mailing or transmission.	от тольны шанты, шан
TEXAS INSTRU P O BOX 655474, DALLAS, TX 7526	M/S 3999	RATED		Continuous I hereby certify that States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
	Note: A certificate of mailing can only be used for domestic mailings of the free of the property of the prope					
						(Signature)
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nonprovisional	NO	\$1400)	\$300	\$1700	08/02/2005
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CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat	ence address (or Change of 22) attached. ion (or "Fee Address" Indica	Correspondence	(1) the name or agents OR (2) the name registered at 2 registered	es of up to 3 registered pate, alternatively, of a single firm (having as torney or agent) and the napatent attorneys or agents. I	ent attorneys 1 a member a 2 mes of up to	
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appea I a substitute fo	r on the patent. If an assig r filing an assignment.		document has been filed for
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pate	ent): 🔲 Individual 🚨 (Corporation or other private gr	roup entity 🚨 Government
4a. The following fee(s) are	enclosed:	4b		- (-)		
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	•	•				credit any overnayment to
					(enclose an extra	copy of this form).
			☐ b. Applican	t is no longer claiming SMA	ALL ENTITY status. See 37 (CFR 1.27(g)(2).
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This collection of information an application. Confidential submitting the completed an	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT	11. The informatio 122 and 37 CFR 1 O. Time will vary	n is required to 1.14. This collec- depending upon	obtain or retain a benefit by ction is estimated to take 12 the individual case. Any	the public which is to file (and minutes to complete, including comments on the amount of the comments of the	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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				DATE MAILED: 05/02/2005	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.